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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,443	08/18/2003		Joseph R. Amore	P 768	4414
7:	7590 03/02/2004			EXAMINER	
DONALD R.			ROWAN, KURT C		
2608 MERIDA LN TAMPA, FL 33618				ART UNIT	PAPER NUMBER
				3643	
				DATE MAIL ED: 03/03/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

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,	Application No.	Applicant(s)
	10/643,443	AMORE, JOSEPH R.
Office Action Summary	Examiner	Art Unit
	Kurt Rowan	3643
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period was railure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 2a) ☐ This action is FINAL. 2b) ☑ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) ☐ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the conference of Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine 11).	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicat ity documents have been receive ı (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/643,443

Art Unit: 3643

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Ardern.

 The patent to Ardern shows a cast net having a throw line 44 with a flexible cuff 48 as shown in Fig. 2 attached to the end of the throw line opposite the apex. The flexible cuff 48 is adapted to engage the wrist of a user throwing the cast net and to secure the throw line to a user's wrist.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 2-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ardern as applied to claim1 above, and further in view of Knowles et al.

 The patent to Knowles shows a fish-handling device with a flexible cuff or band 26

comprising an elastic band comprised of a loop of flexible elastic material. The patent to Ardern shows a fishing net as discussed above. Ardern does not disclose that the cuff or band is elastic. In reference to claims 2-3, it would have been obvious to provide

Application/Control Number: 10/643,443

Art Unit: 3643

Ardern with an elastic band as shown by Knowles since merely one band is being substituted for another and the function is the same. Elastic is well known to increase comfort and it would have been obvious to employ the elastic strap of Ardern in present invention to increase comfort against a users hand. In reference to claims 4-5, Knowles shows a rectangular cross-section in Fig. 2, but it would have been obvious to employ other shapes such as a circular cross-section since the function is the same. See In re Dailey, 149 USPQ 47. In reference to claims 6-8, Knowles discloses the elastic band is formed from a flexible elastic fabric material in column 5, lines 6-9, which inherently can be considered as cellular. It is not clear if the material can be considered as polymeric? However, Knowles discloses the use of plastic which is considered as a polymeric material inconjuntion with a non-elastic material. At any rate, it would have been obvious to employ a flexible cellular polymeric material since the selection of a known material is based on its suitability for the intended use. See In re Leshin, 125 USPQ 416. In reference to claims 9-13, Knowles discloses a flexible elastic fabric material, which can be considered as a stretchable textile material. In reference to claims 14-18. Knowles does not disclose that the material has stretch factor of about 50%, but since Knowles discloses an elastic fabric, it appears that the stretch factor would be about 50%. Further, Knowles does not disclose a closed cell material. However, see the citation to In re Leshin, as stated above. In refernce to claims 19-20, Ardern does not disclose a webbing for the throw line, but Knowles discloses a webbing strap. It would have been obvious to employ a webbing as the throw line since the material used in the throw line would be determined by routine experimentation since no Art Unit: 3643

stated problem is solved. Also, Fig. 2 of the present invention, disclosed as Prior Art, shows a rope as the throw line. The rope can be interpreted as a webbing since a webbing is defined as an interlacing of materials, which the rope is.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Antosh, Schwartz, Hahn, and Adams shows the state of the art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kurt Rowan whose telephone number is 703 308-2321. The examiner can normally be reached on Monday-Thursday 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Poon can be reached on 703 308-2574. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> **Primary Examiner** Art Unit 3643